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UTILITY	First Ir	ventor	Cydne	ey C. B	C. Brooks		<u> </u>
PATENT APPLICATION		METH	ODS E	OR TRI	FATING	DIABETES AND	
TRANSMITTAL	Title		IN RES			/	7
(Only for new nonprovisional applications under 37 CFR 1.53(b))							
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APPLICATION ELEMENTS					Patent Ap		3
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See MPEP chapter 600 concerning utility patent application con	tents,					A 223 <u>1</u> 3-1450	
Fee Transmittal Form (e.g., PTO/SB/17)		7.				, large table or	$\neg$
(Submit an original, and a duplicate for fee processing)     Applicant claims small entity status.		8. Nu			ı <i>(Appendix</i> o Acid Seqi	) uence Submission	- 1
See 37 CFR 1.27.	<u> </u>	(if a	pplicable,			i	
3. X Specification [Total Pages 36	]]		· ك		able Form (	·	1
(preferred arrangement set forth below) - Descriptive title of the invention		b. \$	. —	•	ce Listing o		
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	•	_	i.	CD-ROM	or CD-R (2	copies); or ii. X Pap	er
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>		C.	X Statem	nents verif	ying identity	of above copies	
Background of the Invention     Brief Summary of the Invention			ACCO	MPANYI	NG APPL	ICATIONS PARTS	
<ul> <li>Brief Description of the Drawings (if filed)</li> </ul>		9.	Assignme	ent Paper	s (cover she	eet & document(s))	ı
- Detailed Description - Claim(s)		10.		3.73(b) Sta		Power of Attorney	
- Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5]	5 1	11.	٦.	<i>ere is an a</i> Franslation		(if applicable)	
	<b>-</b>  '.	<u> </u>	1 ,	on Disclos		Copies of IDS	. ]
5. Oath or Declaration [Total Sheets	J」	12.		nt (IDS)/P		Citations	.
a Newly executed (original or copy)		13.	Prelimina	ary Ameno	lment		
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)		14. X			stcard (MPI		ļ
i DELETION OF INVENTOR(S)		15.	Certified	Copy of F	Priority Docu		- 1
Signed statement attached deleting inventor(s) named in the prior application.				priority is cli ication Re		r 35 U.S.C. 122 (b)(2)(B)(i).	
see 37 CFR 1.63(d)(2) and 1.33(b).		16.				O/SB/35 or its equivalent.	-, I
·		17.	Other:				
6. X Application Data Sheet. See 37 CFR 1.76			. [		<u>.</u>		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification							
following the title, or in an Application Data Sheet under 37 CFF  Continuation Divisional Continuation		CIP) of r	rior applica	ation No :			
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Prior application information: Examiner  For CONTINUATION or DIVISIONAL APPS only: The entire of	declosur	o of the pri	 or applicat	Art Unit:	which an oa	oth or declaration is supplied	-
under Box 5b, is considered a part of the disclosure of the acco	mpanyin	g continua	tion or divi	isional app	olication an	d is hereby Incorporated by	
reference. The incorporation can only be relied upon when a po					m the subn	nitted application parts.	_
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LAHIVE & COCKFIELD, LLP				<del></del> -			
Elizabeth A. Hanley							
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Address 28 State Street							
City Boston Sta	te	MA			Zip Code	02109	
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Dated: July 25, 2003

(Debra J. Milasincic)



PTO/SB/17 (05-03)

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FEE	TR	AN	SMI	TTA	۱L
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Effective 01/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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Complete if Known						
Application Number	Not Yet Assigned	_				
Filing Date	Concurrently Herewith					
First Named Inventor	Cydney C. Brooks	_				
Examiner Name	Not Yet Assigned	_				
Art Unit	N/A					
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TOTAL AMOUNT OF PAYMENT (\$) 2,374.00	Attorney Docket No. AD 1-009						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
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X Deposit Account	1						
Deposit		Entity		Entity	_		
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Deposit Account Lahive & Cockfield, LLP	1051	130	2051	65	•	- late filing fee or oath	
Name The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	- late provisional filing fee or cover	
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	. 130		sh specification	
X Charge any additional fee(s) during the pendency of this application	.1812	2,520	1812	2,520	For filing a	request for ex parte reexamination	
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to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requestin Examiner	g publication of SIR after	
FEE CALCULATION	1251	110	2251	55	Extension	for reply within first manth	
1. BASIC FILING FEE	1252	410	2252	205	Extension	for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension	for reply within third month	
Fee Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension	for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension	for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of A	Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a bri	ef in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for	or oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to	institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to	revive – unavoidable	
30B131AE (1) (4) 730.00	1453	1,300	2453	650	Petition to	revive - unintentional	,
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issu	e fee (or reissue)	
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design iss	ue fee	}
Total Claims 62 -20** = 42 x 18.00 = 756.00	1503	630	2503	315	Plant issue	e fee	
Independent 10 -3** = 7 x 84.00 = 588.00	1460	130	1460	130	Petitions t	o the Commissioner	
Multiple Dependent 200.00 = 280.00	1807	50	1807	50	Processin	g fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submissio	n of Information Disclosure Stmt	
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40		each patent assignment per imes number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375		bmission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each a	additional invention to be (37CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims	1801	750	-2801	375		or Continued Examination (RCE)	
over original patent	1802	900	1802	900	Request for	or expedited examination	$\Box$
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Name (Print/Type)	Debla J. M	ilasingc	$\Lambda / I / I$	Registration No. (Attorney/Agent) 46,931	Telephone	(617) 227-7400
Signature		<i>  M</i>	VI	<u> </u>	Date	July 25, 2003

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. (Debra J. Milasincic)